



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	, CONFIRMATION NO.
09/781,525	02/08/2001	Shahrokh Sadjadi	50325-0510 .	2683
29989	7590 05/19/2004		EXAMINER	
HICKMAN PALERMO TRUONG & BECKER, LLP			PHAM, HUNG Q	
SAN JOSE,	OW STREET CA 95125		ART UNIT	PAPER NUMBER
,			2172	10
			DATE MAILED: 05/19/2004	4 1/3

Please find below and/or attached an Office communication concerning this application or proceeding.

8

	Applicati n No.	Applicant(s)			
	09/781,525	SADJADI, SHAHROKH			
Office Action Summary	Examin r	Art Unit			
	HUNG Q PHAM	2172			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	rrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on <u>08 M</u>	larch 2004.				
2a) This action is FINAL . 2b) This	·				
,—	nce this application is in condition for allowance except for formal matters, prosecution as to the merits is osed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims	,				
4) ⊠ Claim(s) <u>4,6,8-12,14,16 and 18-44</u> is/are pend 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>4, 6, 8-12, 14, 16, 18-44</u> are subject to	wn from consideration.	rement.			
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the Eddrawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document * See the attached detailed Office action for a list 	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(c)		•			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

Application/Control Number: 09/781,525 Page 2

Art Unit: 2172

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C.

- I. Claims 4, 6, 8-12, 14, 16, 18-37, drawn to a method, computer program and apparatus for updating a resource object by sending a request for a lock to access the resource object and committing the update by comparing the value of two version, classified in class 707, subclass 9.
- II. Claims 38-44, drawn to a method, computer program and apparatus for managing access to a resource by generating a lock associated with the particular resource and converting the lock type if an update is committed, classified in class 707, subclass 2.
- 2. Inventions I-II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. For example, Group I has separate utility such as updating a resource object, Group II has separate utility such as managing access to a resource. See MPEP 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Page 3

Application/Control Number: 09/781,525

Art Unit: 2172

- 4. Applicant's representative, John Henkhaus, was called on May 13, 2004 to have an election by phone in order to expedite the process of examination. Group I was selected without traverse because claims 4, 6, 8-12, 14, 16, 18-31 and 33-37 are allowable, and claim 32 will be cancelled because of redundancy. However, in order to have a record for a divisional application of group II, claims 38-44, applicant's representative requested an election/restriction action to response by writing.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUNG Q PHAM whose telephone number is 703-605-4242. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOHN E BREENE can be reached on 703-305-9790. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/781,525

Art Unit: 2172

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner Hung Pham May 14, 2004

SHAHID ALAMINER

Page 4